## PI 510787 to 510838-continued

- PI 510819 donor id: NA 58865. origin: Japan. collected: July 14, 1986. collector: R.M. Jefferson. locality: Tokyo University Forest Expt. Station, Yamabe, Furano. Originally from forest areas of Mt. Dairoku (1459m) and Mt. Ashibetsu (1726m). latitude: 43 deg. N. longitude: 142 deg. E. elevation: 224m. remarks: Tree, large, wide, spreading, 18x12m. Bark dark brown, smooth in places. Young leaves stand out dark against lighter flowers. Mature leaves show some insect damage. Flowers pale pink, large, with wide oval petals. Approx. 45 yrs. old. DMMT(10): -8.8 deg., DMMT(1): -33.8 deg. C. Wild. Seed.
- PI 510820 donor id: NA 58866. origin: Japan. collected: July 14, 1986. collector: R.M. Jefferson. locality: Tokyo University Forest Expt. Station, Yamabe, Furano. Originally from forest area of Mt. Dairoku (1459m) and Mt. Ashibetsu (1726m). latitude: 43 deg. N. longitude: 142 deg. E. elevation: 224m. remarks: Tree large, spreading, 14x14m. Bark rough, smooth and glossy on small branches. Young leaves bronze green, occurring with flowers. Flowers pale pink 3-3.5cm. Approx. 45 years old. DMMT(10): -8.8 deg. C, DMMT(1): -33.8 deg. C. Wild. Seed.
- PI 510821 donor id: NA 58867. origin: Japan. collected: July 14, 1986. collector: R.M. Jefferson. locality: Dry bank near main highway, Tokyo Univ. Forest Expt. Station Yamabe, Furano. Originally from forest areas of Mt. Dairoku (1459m) and Mt. Ashibetsu (1726m). latitude: 43 deg. N. longitude: 142 deg. E. elevation: 224m. remarks: Tree spreading, open, upright, 12x8m. Bark dark brown, rough. Young leaves numerous and dark brown. Mature leaves green, showing little insect problems. Flowers pink, 4.4.5cm. Approx. 45 yrs. old. DMMT(10): -8.8 deg. C, DMMT(1): -33.8 deg. C. Wild. Seed.
- PI 510822 donor id: NA 58868. origin: Japan. collected: July 16, 1986. collector: R.M. Jefferson. locality: Cold area. Full sun about 100m from Rt. 242 on high stream bank near cultivated field, near Ashoro, Rawan-Takada, Takadai. latitude: 43 deg. 20 min. N. longitude: 144 deg. 80 min. E. elevation: 900m. remarks: Tree, single stem, 9x6m. Leaves dark green with little insect damage. Flowers light and dark pink, 2.5-3cm occurring with young dark bronze leaves. Petals broad oval overlapping. Approx. 25 years old. DMMT(1): -27 deg. C. Wild. Seed.